





Existing Conditions



- STAKEHOLDER INTERVIEW PROCESS, January 18-22, 2007
- PUBLIC MEETING #1: SITE INVENTORY AND ANALYSIS, March 29, 2007
- PUBLIC MEETING #2:
 COMMUNITY WORKSHOP
 AND CONSENSUS
 BUILDING,
 June 20, 2007
- PUBLIC MEETING #3: PRELIMINARY MASTER PLANNING, August 26, 2008
- PUBLIC MEETING #4: VIRGINIA KEY MASTER PLAN, May 20, 2009
- WATERFRONT ADVISORY BOARD, June 9, 2009
- PLANNING ADVISORY BOARD, June 17, 2009
- WATERFRONT ADVISORY BOARD, October 5, 2009
- CITY COMMISSION October 8, 2009















Public Consensus Building

October 5, 2009 Waterfront Advisory Board

MOTION

To accept the Virginia Key Master Plan as presented with the following additions and inclusions:

- Welcome Center on the Marine Stadium site and restoration of Marine Stadium.
- A transportation plan to and from the Marine Stadium, Park and Passive use areas.
- · No Hotel or Hotels on site.
- Inclusion of one or two of the identified Boat Ramps included in the Master Plan.
- Re- inclusion of the BMX and Mountain Bike trails.
- · Creation of an Implementation Committee.
- Cleaning up the landfill and examine possible leaking from the site into the bay.
 Proper remediation.
- Increase the buffer areas between nature areas (i.e. mangrove) and the proposed playing fields.
- Historic Virginia Key Beach continued restoration.

October 8, 2009 City Commission

MOTION

To defer Item PZ.1 to the first scheduled City Commission meeting in May 2010.

- Immediately allow a mountain bike facility on North Point,
- Immediately move forward with the remediation of the landfill and utilize the \$45 million in Miami-Dade County funds for same, and
- To ensure the Virginia Key Beach Park Trust has the flexibility in its efforts to construct, operate, or maintain the proposed Civil Rights Museum complex and any other facilities as the Trust may deem necessary in order for the Museum to survive



VIRGINIA KEY CONSENSUS MASTER PLAN

Waterfont
Advisory
Board
and
City
Commission
Action

Public Consensus Building and Project Schedule following City Commission Deferral on October 8, 2009



- December 10, 2009- First Workshop at Lummus Park with UEL
- January 14, 2010- Second Workshop at Lummus Park with UFI
- February 3, 2010- Mountain Bike Course Layout at North Point site
- **February 11, 2010-** Discussion Item at City Commission. Deferral to July 22, 2010.
- March 27, 2010- Dade Heritage Trust and Virginia Key Public Planning Coalition presentations at Rusty Pelican & design workshop at VKBPT offices
- April 27, 2010- City and County
 Commissioners / Staff / UM at City Hall

- May 4, 2010- Final UM Studio presentations by architecture students
- May 5, 2010- Meeting with UM / UEL / City
 Administration at Mayor's Office
- July 1, 2010- Meeting at County Public Works Department (Basin Area Plan)
- July 13, 2010- Waterfront Advisory Board
- July 15, 2010-Parks Advisory Board
- July 21, 2010- Planning, Zoning and Appeals Board
- July 22, 2010- City Commission Meeting

VIRGINIA KEY CONSENSUS MASTER PLAN

> Public Consensus Building and Project Schedule

SUSTAINABILITY CRITERIA

- Structures to follow USGBC's LEED Criteria for environmental sustainability standards
- 2. Use of Best Management Practices for stormwater management
 - permeable surfaces for trails, parking areas, and roadways,
 - bioswales/raingardens,
 - green roofs and rain cisterns for runoff collection, etc)



- 3. Use of onsite renewable energy resources (i.e. wind, sun, rain, etc)
- Use of reclaimed water from Sewage Treatment Plant for irrigation and other non-potable water needs
- Conservation of ecologically-sensitive areas with some opportunities for environmental education
- Encouraging use of biking and pedestrian circulation through extensive island-wide trails
- Reuse of brownfields and landfill area for green recreational opportunities
- Use of environmentally-friendly products and practices for maintenance of parks and recreation areas



VIRGINIA KEY CONSENSUS MASTER PLAN

Sustainability Criteria











NOTE:

This is a Conceptual Plan. Site elements such as parking garage, marina design and surface parking area locations may change.



JULY 2010





North Point Existing Conditions

60.3 acres







North Point Park

LEGEND

- 1. Mountain Bike Trails
- 2. Eco Campground
- 3. Biker's wash down area
- Information Center with Restrooms
- Pervious parking (100 spaces)
- 6. Enhanced public beach
- Future upland habitat restoration
- 8. Restored mangroves
- Bill Sadowski Nature Preserve
- 10. Miami-Dade WASA Treatment Plant
- 11. Observation opportunities
- 12. Perimeter Multiuse Nature Trails
- 13. Coastal Hammock





LEGEND

- Renovated Boat Launch with Canoe/Kayak Rentals and Food Concessions. (Existing to be improved)
- Elevated Boardwalks with Environmental Educational Signage. (Existing to be improved)
- Existing Parking to be improved with bio-swales and pervious pavement.
- Beach Pavilion and Facilities Building, Playground/Tot-lot, Beach Volleyball Courts, and Public Picnic Area (Existing to be improved)
- Enhanced Existing Public Beach Area and Trails
- 6. Coastal Hardwood Hammock Restoration Area with Enhanced Interpretive Trail System with Environmental Education Opportunities (minor improvements and additions to existing trails)
- Public Restrooms and Shelter Building (Existing to be improved)



VIRGINIA KEY CONSENSUS MASTER PLAN

> Shrimper's Lagoon, Public Beach and Coastal Hardwood Hammock Restoration







> Landfill Existing Conditions

116.5 acres







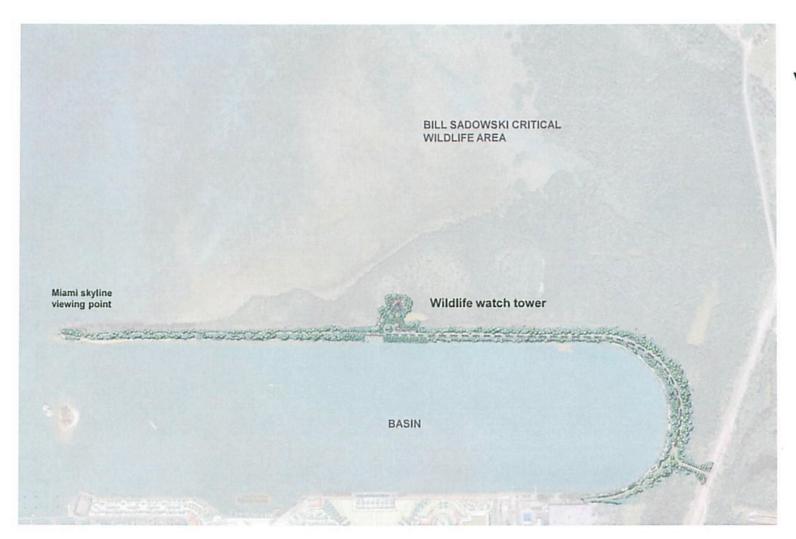
Landfill Park

LEGEND

- 1. Softball / Little League (4 fields)
- 2. Soccer / Football (4 fields)
- 3. Tennis (4 courts)
- 4. Existing / restored mangroves
 5. Batting Cage
 6. Open Meadow

- 7. Recreation Center
- Playground
 Pervious parking
 (160 spaces)
- 10. Restrooms
- 11. Coastal Hammock / Nature Trails
- 12. Existing parking along Arthur Lamb Road







BILL SADOWSKI CRITICAL WILDLIFE AREA: ENVIRONMENTAL EDUCATIONAL TRAILS





West Lake Park, Florida



Park, Broward County, Florida





Bill Sadowski Critical Wildlife Area:

Environmental Educational Trails



MAST ACADEMY

MIAMI ROWING CLUB

AND SWIM GYM

Basin Area **Properties** Existing Conditions

42.2 acres





MIAMI MARINE

STADIUM & PARKING

RICKENBACKER

MARINA

DRY-STACK BOAT

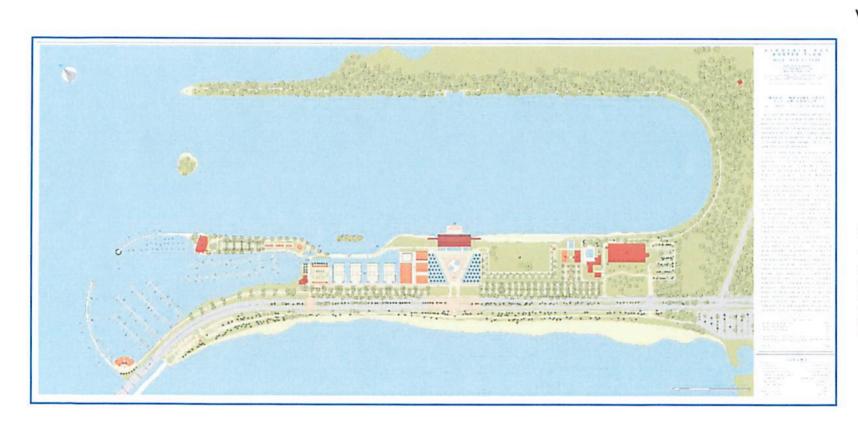
STORAGE

RUSTY PELICAN

RESTAURANT







Basin Area Properties

NOTE:

This is a Conceptual Plan. Site elements such as parking garage, marina design and surface parking area locations may change

